

MOD-WIFI-ESP8266 Information


For Reference Only

Part Number [MOD-WIFI-ESP8266](#)
Manufacturer Olimex LTD
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE WIFI TRACE ANT
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MOD-WIFI-ESP8266 Specifications

Manufacturer Part Number	MOD-WIFI-ESP8266
Manufacturer	Olimex LTD
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	64QAM, BPSK, CCK, OFDM
Frequency	2.4GHz
Data Rate	54Mbps
Power - Output	19.5dBm
Sensitivity	-98dBm
Serial Interfaces	I2C, SDIO, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	2MB
Voltage - Supply	1.7 V ~ 3.6 V
Current - Receiving	60mA ~ 62mA
Current - Transmitting	135mA ~ 215mA
Mounting Type	Through Hole
Operating Temperature	-20°C ~ 100°C
Package / Case	Module

[Report errors?](#)

MOD-WIFI-ESP8266 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MOD-WIFI-ESP8266 Payment Methods



MOD-WIFI-ESP8266 Shipping Methods



If you have any question about MOD-WIFI-ESP8266, please do not hesitate to contact us!

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